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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/795,767	03/08/2004	Pitsa Madoch	AMT-9708C1	1619
25007	7590 07/12/2005		EXAMINER	
	CE OF DALE B. HALLI	TIEU, BENNY QUOC		
	655 SOUTHPOINTE COURT, SUITE 100 COLORADO SPRINGS, CO 80906		ART UNIT	PAPER NUMBER
	,		2642	
			DATE MAILED: 07/12/200	5

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
	,	10/795,767	MADOCH ET AL.			
Office Action Summary		Examiner	Art Unit			
		Benny Q. Tieu	2642			
Derind f	The MAILING DATE of this communic	cation appears on the cover she	et with the correspondence address			
	OF REPLY HORTENED STATUTORY PERIOD FO	AD DEDI VIS SET TO EVOIDE	2 MONTH(S) EDOM			
THE - Exte afte - If th - If NO - Fail Any	MAILING DATE OF THIS COMMUNIC ensions of time may be available under the provisions or SIX (6) MONTHS from the mailing date of this commule period for reply specified above is less than thirty (30)	CATION. f 37 CFR 1.136(a). In no event, however, m nication. days, a reply within the statutory minimum utory period will apply and will expire SIX (6) rill, by statute, cause the application to becor	nay a reply be timely filed  of thirty (30) days will be considered timely.  MONTHS from the mailing date of this communication.  me ABANDONED (35 U.S.C. § 133).			
Status						
1)🖂	Responsive to communication(s) filed	l on <u>08 March 2004</u> .				
2a)□	This action is <b>FINAL</b> .	b)⊠ This action is non-final.				
3)□	Since this application is in condition for	nce this application is in condition for allowance except for formal matters, prosecution as to the merits is				
	closed in accordance with the practic	e under <i>Ex parte Quayle</i> , 1935	C.D. 11, 453 O.G. 213.			
Disposit	tion of Claims					
4)[\implies]	Claim(s) 21-28 is/are pending in the a	application.				
	4a) Of the above claim(s) is/are	e withdrawn from consideration				
5)□	Claim(s) is/are allowed.					
6)🖂	Claim(s) 21-28 is/are rejected.		·			
7)	Claim(s) is/are objected to.					
8)∐	Claim(s) are subject to restrict	ion and/or election requirement	<b>i.</b>			
Applicat	tion Papers					
9)[	The specification is objected to by the	Examiner.				
10)⊠	The drawing(s) filed on <u>08 March 200</u>	$\underline{4}$ is/are: a) $⊠$ accepted or b) $□$	objected to by the Examiner.			
	Applicant may not request that any object	•, ,	• , ,			
		•	wing(s) is objected to. See 37 CFR 1.121(d).			
11)	The oath or declaration is objected to	by the Examiner. Note the atta	ched Office Action or form PTO-152.			
Priority	under 35 U.S.C. § 119	.*				
•	Acknowledgment is made of a claim for the control of the priority of the prior	locuments have been received	•			
	2. Certified copies of the priority of					
	·	•	een received in this National Stage			
*	application from the Internation See the attached detailed Office action		not received			
	See the attached detailed Office action	nor a list of the certified copies	not received.			
Attachmer	nt(s)					
	ce of References Cited (PTO-892)		riew Summary (PTO-413)			
	ce of Draftsperson's Patent Drawing Review (PT rmation Disclosure Statement(s) (PTO-1449 or F	/	r No(s)/Mail Date e of Informal Patent Application (PTO-152)			
	er No(s)/Mail Date	6) Other	• • • • • • • • • • • • • • • • • • • •			

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#### **DETAILED ACTION**

## Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

2. Claims 21-28 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-8 of U.S. Patent No. 6,741,693. Although the conflicting claims are not identical, they are not patentably distinct from each other because

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both instant application and patent '693 claim the same subject matter. Claims 21-28 correspond to claims 1-8 of U.S. Patent No. 6,741,693. The common subject matter is a method of operating a virtual private network comprising the steps of receiving a call at a SSP, triggering or querying to a SCP, responding including routing instruction and routing the call over a private line to a switch of an intermediate carrier.

### Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 4. Claims 21-28 are rejected under 35 U.S.C. 102(b) as being anticipated by Wilkes (U.S. Patent No. 5,539,817).

Regarding claims 21-28, Wilkes teaches a method of operating a virtual private network and a virtual private network wherein calls made from a calling party served by an originating switch at one location (LATA No. 1) to a called party served by a terminating switch at a location serviced by an inter-exchange carrier (IEC) (LATA No. 2) are provided by multi-switch business group (MBG) services in which a private trunk selected from public CCS7 trunks is used to provide MBG services between LATA No. 1 and LATA No. 2 (Fig. 2).

#### Conclusion

5. Any response to this action should be mailed to:

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Commissioner of Patents and Trademarks

Washington, D.C. 20231

OR Hand-delivered responses should be brought to:

401 Dulany Street,

Alexandria, VA 22314

6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Benny Q. Tieu whose telephone number is (571) 272-7490. The examiner can normally be reached on Monday-Friday: 6:30AM - 5:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ahmad Matar can be reached on 571-272-748888. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Benny Q. Tieu

Primary Examiner

Bury Q. Tren

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July 9, 2005